



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS P.O. Box 1450 Alexandria, Vignia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/653,286	08/31/2000	Takehiro Kaminagayoshi	397.15.01	397.15.01 4293	
22242 73	590 05/21/2003				
FITCH EVEN TABIN AND FLANNERY 120 SOUTH LA SALLE STREET SUITE 1600 CHICAGO, IL 60603-3406			EXAMINER		
			GOOD JOHNSON, MOTILEWA		
•			ART UNIT	PAPER NUMBER	
			2672	9	
	•		DATE MAILED: 05/21/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

3

•	Application No.	Applicant(s)				
Office Action Summary	09/653,286 KAMINAGAYOSHI ET AL.					
Office Action Summary	Examiner	Art Unit				
The AAAH INO DATE of this account of the	Motilewa A. Good-Johnson	2672				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the	e correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may a reply be y within the statutory minimum of thirty (30) o vill apply and will expire SIX (6) MONTHS fro, cause the application to become ABANDO	timely filed days will be considered timely. om the mailing date of this communication. NED (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on 10 M	March 2003 .					
<u> </u>	is action is non-final.					
3) Since this application is in condition for alloware closed in accordance with the practice under Disposition of Claims	ance except for formal matters,					
4)⊠ Claim(s) <u>1-19</u> is/are pending in the application						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-19</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	r election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examine	r.					
10)☐ The drawing(s) filed on is/are: a)☐ accep	oted or b) ☐ objected to by the Ex	kaminer.				
Applicant may not request that any objection to the	- · ·	• •				
11) The proposed drawing correction filed on	· ·- ·· ·- ·- ··	proved by the Examiner.				
If approved, corrected drawings are required in rep						
12)☐ The oath or declaration is objected to by the Ex	aminer.					
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119	(a)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents						
2. Certified copies of the priority documents	• •					
 3. Copies of the certified copies of the prior application from the International But * See the attached detailed Office action for a list 	reau (PCT Rule 17.2(a)).	•				
14) Acknowledgment is made of a claim for domestic	c priority under 35 U.S.C. § 119	9(e) (to a provisional application).				
a) The translation of the foreign language pro	* •					
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 5. Patent and Trademark Office	5) Notice of Informa	ary (PTO-413) Paper No(s) al Patent Application (PTO-152)				

Art Unit: 2672

DETAILED ACTION

- 1. This office action is responsive to the following communications: Application, filed on 08/31/2000; IDS, paper #6, filed on 10/07/2002; Amendment A, filed 03/10/2003.
- 2. Claims 1-19 are pending in this application. Claims 1, 6, 7 and 12 are independent claims. Claims 13-19 have been added. No claims have yet been amended.
- 3. The present title of the application is "Entertainment System, Entertainment Apparatus, Recording Medium, and Program Providing Color Coded Display Messages" (as amended).

Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 1-19 are rejected under 35 U.S.C. 103(a) as being unpatentable over Miyamoto et al., U.S. Patent Number 6,296,570 B1, "Video Game System and Video Game Memory Medium", class 463/30, 10/02/2001, filed 04/24/1998.

1

Art Unit: 2672

As per independent claim 1, an entertainment system comprising: an entertainment apparatus for executing various programs; at least one manual controller for inputting a manual control request . . . ; (Miyamoto discloses a manual controller for input means, col. 5, lines 40-44, see also figure 1, element 40) a display monitor for displaying an image . . . ; (Miyamoto discloses a display, figure 2, element 31) and message display means for displaying a message . . . in a same color. (Miyamoto discloses a message processing program area for processing a message helpful for operation of the environment, col. 9, lines 63 – col. 10, line 3)

However, it is noted that Miyamoto fails to discloses word of a same type in meaning in a same color on the displayed message. Miyamoto discloses displaying different color of the buttons in addition to the message for indicating how to perform the operation given by the message, col. 13, lines 28-35. It would have been obvious to one of ordinary skill in the art at the time of the invention to include words with the same type in meaning in the same color, to coordinate the color button with the word for the operation being performed and therefore when a user sees certain action words the user would know by the color of the word which button is associated with the action.

With respect to dependent claim 2, message data to be processed by said message displaying means comprises a plurality of combinations . . . and a display color code . . . (Miyamoto discloses a literal code area for displaying literal messages on the display, col. 10, lines 4-14, and further discloses associating the sound with the message) However, it is noted that Miyamoto fails to disclose color codes. It would have been obvious to one of ordinary skill in the art at the time of the invention to

Art Unit: 2672

include words with the same type in meaning in the same color, to coordinate the color button with the word for the operation being performed and therefore when a user sees certain action words the user would know by the color of the word which button is associated with the action.

With respect to dependent claim 3, message determining means comprises display a color code setting means . . . However, it is noted that Miyamoto fails to disclose color code setting means. (Miyamoto discloses displaying different color of the buttons in addition to the message for indicating how to perform the operation given by the message, col. 13, lines 28-35) It would have been obvious in setting the color code for the button to set the color code for the word associated with the action in the literal code area to allow a user to associate words with buttons for action on the game.

With respect to dependent claim 4, message displaying means comprises message frame display means for displaying a message frame containing said message. (Miyamoto discloses in figure 9, element 31a)

With respect to dependent claim 5, message frame displaying means comprises message frame determining means for determining a display area of said message frame based on the number of characters in said message and display area of main objects . . . (Miyamoto discloses message phrases in display area are output in different ways depending on the kind and scene, col. 13, lines 11-23)

As per independent claims 6 and 7, they are rejected based upon similar rational as above independent claim 1.

Application/Control Number: 09/653,286 Page 5

Art Unit: 2672

With respect to dependent claims 8-11, they are rejected based upon similar rational as above dependent claims 2-5.

As per independent claim 12, it is rejected based upon similar rational as above independent claim 1.

With respect to dependent claims 13-19, determine if a predefined action has been performed, and to display a first word of the same type in meaning in said message in an alternate color. (Miyamoto discloses detecting a condition and generating a phrase at the same time, col. 13, lines 11-45) However, it is noted that Miyamoto fails to disclose color code setting means. (Miyamoto discloses displaying different color of the buttons in addition to the message for indicating how to perform the operation given by the message, col. 13, lines 28-35) It would have been obvious in setting the color code for the button to set the color code for the word associated with the action in the literal code area to allow a user to associate words with buttons for action on the game.

Response to Arguments

6. Applicant's arguments with respect to claims 1-12 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Art Unit: 2672

6,241,524 B1 Aoshima et al. 434/118

06/05/2001 11/30/1995

Page 6

Video game apparatus and image synthesizing method thereof.

6,290,602 B1

Kawano

463/23

09/18/2001 09/02/1998

Method of controlling development of game reflecting player's personality, video game apparatus and storage medium therefor.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Motilewa A. Good-Johnson whose telephone number is (703) 305-3939. The examiner can normally be reached on Monday - Friday 8:30 AM - 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mike Razavi can be reached on (703) 305-4713. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9314 for regular communications and (703) 872-9314 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 306-0377.

Motilewa A. Good-Johnson

Examiner Art Unit 2672

Art Unit: 2672

mgj May 17, 2003

Page 7